120203

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

18525.04069

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 18

Docket No.

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an				
METHOD AND APPARATUS FOR MONITORING THE QUALITY OF OPTICAL LINKS							
and in	vented b	py:	54				
Arj	an Durre	esi and Betty Lise Anderson	221				
If a C	ONTINU	JATION APPLICATION, check appropriate box and supply the requisite information:					
	Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:					
	n is a: C <b>ontinu</b> a	ation Divisional Continuation-in-part (CIP) of prior application No.:					
Whic	n is a:						
	Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:					
Enclo	sed are:	Application Elements					
1.	☐ Fil	ling fee as calculated and transmitted as described below					
2.	⊠ Sp	pecification having6 pages and including the following:					
	a. 🛚	Descriptive Title of the Invention					
b. 🗵 Cross References to Related Applications (if applicable)							
	c.  Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e. 🗵	Background of the Invention					
	f. 🛚	Brief Summary of the Invention					
	g. 🗵	☑ Brief Description of the Drawings (if filed)					
	h. 🛚	□ Detailed Description     □ Descriptio					
	i. 🗵 Claim(s) as Classified Below						
	j. 🛛 Abstract of the Disclosure						

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission 18

Application Elements (Continued)							
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets					
	b.	☑ Informal Number of Sheets 4					
4.		Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	c.   With Power of Attorney  Without Power of Attorney					
	<ul> <li>d. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).     </li> </ul>						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	a.   Computer Readable Form (CFR)					
	b.	☐ Specification Sequence Listing on:					
		i.  CD-ROM or CD-R (2 copies); or					
		ii. 🗀 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 300111265 US					

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18525.04069

Total Pages in this Submission 18

	Accompanying Application Parts (Continued)				
17.	X	Applicant claims small entity status. See 37 CFR 1.27.			
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:			
18.		Additional Enclosures (please identify below):			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
19.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
	Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

#### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. 18525.04069

Total Pages in this Submission 18

Fee	Cal	culatio	n and	Transm	nittal
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#### **CLAIMS AS FILED** Fee #Filed #Allowed #Extra Rate For \$0.00 \$9.00 - 20 = **Total Claims** 3 0 \$0.00 \$43.00 - 3 = 0 Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$385.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$385.00 to cover the filing fee is enclosed. ☐ A check in the amount of ☑ The Director is hereby authorized to charge and credit Deposit Account No. 03-0172 as described below. Charge the amount of \$385.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: December 2, 2003 Robert R. Lech Reg. No. 37,169

(P) 614-621-7101

Calfee, Halter & Griswold LLP 21 East State Street, Suite 1100 Columbus, OH 43215-4243

(F) 614-621-0010

	MAILING BY "EXPRESS I resi and Betty Lise Anderson	MAIL" (37 CFR 1.10)	Docket No. 18525.04069			
Serial No. Filing Date Examiner NOT YET RECEIVED December 2, 2003 UNKNOWN			Group Art Unit UNKNOWN			
Invention:  METHOD AND APPARATUS FOR MONITORING THE QUALITY OF OPTICAL LINKS						
I hereby certify that the	following correspondence:					
Utility Patent Application and related documents						
	(Identify type	of correspondence)				
is being deposited with	the United States Postal Service	e "Express Mail Post Office to Ad	dressee" service under 37			
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexa	andria, VA 22313-1450 on			
, 	December 2, 2003 (Date)					
		Robert R. Lec	h			
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	(Signature of Person Mailing Correspondence)					
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